•	Application No.	Applicant(s)
' Notice of Allowability	10/659,375	YAMANAKA ET AL.
	Examiner	Art Unit
	Ehud Gartenberg	3746
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 3/23/2005.		
2. X The allowed claim(s) is/are <u>6 and 8</u> .		
3. 🔀 The drawings filed on <u>11 September 2003</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Summary Paper No./Mail Dal 08), 7. ⊠ Examiner's Amendr	te

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gene Stockman on 4/26/2005.

The application has been amended as follows:

The Abstract was amended as follows: on p. 21, I. 6 of the paragraph of the amended abstract, "heater" has been changed to -- heat exchanger --.

Claim 6 has been changed as follows: on p. 22, the last line, "for adjusting" has been changed to -- for gradually adjusting --

Claim 8 has been changed as follows: on p. 24, I. 6 of the claim on that page, "causing at least a portion of" has been changed to -- causing a gradually adjustable portion of --.

2. This application is in condition for allowance except for the presence of claim 7 to a species non-elected without traverse. Accordingly, claim 7 has been cancelled.

Allowable Subject Matter

- 3. Claims 6 and 8 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: during an interview with Mr. Gene Stockman, agreement was reached to amend claims 6 and 8 to reflect the as-filed disclosure teaching on p. 16, II. 13-15 that valve 9a is a gradually

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adjustable valve, this gradually-adjustable valve defining over the Uematsu 6,367,242 valves 15 and 16 that are on/off valves (col. 7, II. 43-44).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ehud Gartenberg whose telephone number is 571 272 4828. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on 571 272 4834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Ehud Gartenberg Primary Examiner

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